

# THE EMPRESS EXPRESS

VOLUME XVIII. No. 48

EMPRESS, ALTA. THURSDAY, April 30th, 1931

Price: \$2.00 Per Year.

## United Church

Church School, 10:30 a.m.  
Public Worship, 11:30 a.m.  
Communion Sunday. — The Lord's Supper will be administered, and we invite all those who love the Lord to come and partake of this communion with us.  
Communion will also be administered at:  
Leland, 2:00 p.m.  
Social Plains, 7:30 p.m.  
Please remember the change in the hour of service.  
Rev. Geo. A. Shields, Minister.

## Conference On Transportation

Regina, April 27.—An inter-provincial conference will be held in Regina, May 1, for the purpose of considering several important transportation problems of common interest to Manitoba, Saskatchewan and Alberta. It was announced today, by George H. Smith, Saskatchewan freight rates expert, in confirmation of reports from Edmonton that such a conference is being called.

Mr. Smith said the conference would consider certain inter-provincial freight rate problems in spirit of absolute justice to all concerned, and with a view to arriving at fair and equitable decisions, which will improve the existing economic position of farmers, retailers, wholesalers and manufacturers of the three prairie provinces.

The conference will be attended by representatives from the United Farmers of Manitoba, United Farmers of Canada (Sask. section), and United Farmers of Alberta; also by representatives of the wholesale grocery and hardware associations; representatives of Canadian Manufacturers' association (prairie division), together with representatives of the leading boards of trade of Manitoba, Saskatchewan and Alberta.

## Baseball Notes

On Monday evening, the high-school students played a team of town men and took the short end of a 7-4 score.

On Wednesday, the high school team again met a men's team. They redeemed themselves on their former display and went on a scoring rampage, forcing the seniors to take the small end of a one sided score.

On the first of the week the Empress team visited Acadia in Valley, and in a hectic game defeated the Valley contingent by a score of 12 to 4. The Valleyites amassed their total by 2 runs in the second and 2 in the third. The Empresses went into a high gear at the start, connecting for 4, 3 and 2 runs in the consecutive opening innings; getting another 2 markers in the sixth and 1 in the eighth of a nine innings game. The Valley were the lucky in that the breaks of the game were against it. G. Brodie and Fred. Kreugel shared the pitching for Empress; Kreugel who had a good brand of wares taking the mound in the second.

Valley—C. Hecklin, J. Gilson, T. Hecklin, V. Niwa, H. Dyck, R. Peers, W. Peers, A. Peers, E. Peers.

Empress—W. Leach, ss, Davidson, cf, Rowles, 1st; Gintler, 2nd; J. Turner, 3rd; Crozier, rf; F. Pawlik, cf; W. Pawlik, lf; G. Brodie, p; F. Kreugel, p.

The Valley team will play the return game on the Empress diamond, May 6. The Empress team go to Bindloss the first of the week.

## For Sale—Perennials

Strong field grown, one year old plants of Hebe, of Seed Rocket. — Mrs. H. G. Moore, Bindloss.

Now is the Time to Renew Your Subscription to the "Empress Express"

## Will Donate Cup To Local Winner of Wheat Prize

Through the efforts of the Bindloss and District Farmers' Club, and Mr. Wm. Acton, the Secretary has received the following letter which it is our pleasure to ask you to publish:

"Mr. H. G. Moore, Sec'y., Trans., Bindloss and District Farmers' Club, Dear Sir:—Referring to your letter of 21st of Jan. last, we have pleasure in advising that our Head Office is looking after a Cup for the Winner of the highest aggregate number of points obtained by an exhibitor in this fair—and that it will be received at this office in plenty of time before the opening of the Seed Fair."

Yours truly,  
W. H. Acton, Manager.  
We also beg to announce that we are making every endeavor to have our Seed Fair an improvement over last year and watch this paper for further announcements. Two field crop competitions will be in effect also and a few more competitors will be accepted if they get in touch with the Secretary immediately.

Harold G. Moore, Bindloss

## Cream Market Report

For the week ending April 18th, 1931, the following prices were paid by creameries per pound of butterfat, in the several grades of cream, and at the points shown:  
Jasper Dairy, Edmonton, Special grade, 30c; No. 1, Calgary Creameries, special grade, 28c; No. 1, 26c; No. 2, 25c.  
Minimum: Special grade, 27c; No. 1, 25c; No. 2, 22c; 19c; off grade, 17c-14c.

## Fire Threatens Alaska

Tuesday of last week, fire broke out on the main street of Alaska in the old Globe store building. Efficient work of the fire brigade and 25,000 gallons of water were used in subduing the flames which threatened the business section of the town.

## Moves House Across River

A contractor Charlie Page at Drumheller, very recently moved a house across the Red Deer river. The shallowness of the water at this time made this feat possible.

## The Empress BAKERY

Get Your Bread, Cakes, and Pastry from us.  
Prompt Delivery made if required.  
Bread 3 Leaves for 25c.

MURRAY  
The Baker

Coal, Wood, Contract Work or

## DRAYING

Light or Heavy Work  
Transfer to and from C.P.R. Depot

F. H. FOUNTAIN  
Phone No. 9

## Hospital Notes

Mrs. G. White, of Atlee, was admitted as a patient on April 29.  
Mrs. S. Coderre was admitted to the hospital on April 30.  
Mr. W. J. Nichols, of Empress, who was operated on April 27, is doing favorably.  
Mr. Nelson Sauder, who was admitted on April 26, is doing nicely.  
Mr. Geo. Miller, of Estuary, is now making good improvement.

## The Address

Ottawa, April 21, 1931  
The long debate ended last night when the votes were taken. Almost every member was in his place and the Galleries were crowded to witness the most exciting event which had taken place in the House since the bicentennial in 1920.

During the debate members had pointed out that the Western people were discouraged and almost without hope in regard to economic prospects. Much criticism had been directed against the actions of the present and past Governments and many suggestions had been placed on hand for the consideration of those in the seats of the mighty.

The Speech of the Prime Minister was rather extraordinary as he set out to contravert much of what had been stated. He stated that Western farmers were not approaching a state of insolvency as tens of thousands of them had credit balances in the banks. He stated that he would never stand for the Government pegging the price of wheat. He quoted figures to show that more wheat was moving this year than last year, alluded to the advances for seed grain distribution through the Municipalities, discounted the claims that credit was being refused by the Banks and touched on

## Tennis Club Meeting

A Tennis Club Meeting will be held on Friday evening, at 7:30 p.m., at the Bank of Commerce Chambers. A cordial invitation is extended to every one interested.

The method of expending the twenty millions for the relief of the unemployed.  
Opposition members challenged these statements and repeated what they had learned of the bad conditions from their own personal knowledge.  
A tense situation arose when eleven of the U.F.A. members refused to vote on the Amendment. The Speaker ruled that being in their places when the question was put, they must vote. The Prime Minister felt that nothing more serious had arisen in Parliament. The rules having been defied the Speaker should have named the members in contempt. The Sergeant-at-arms should touch each of them on the shoulder and they should be retired from the House. He referred to the British system of expelling members. He appealed to members to preserve the name and fame of the House by following the great traditions.

Mr. King agreed to this but said as there had been some doubt about the rule being enforced, that on this occasion, they the members concerned, should be allowed to step out of the Chamber while the vote was being announced but on future occasions the rules should be strictly followed. This course was finally adopted. When the eleven members stepped out there was much shouting, cheers, jeers, etc., but they returned and voted on the main motion. To narrow questions, estimates, private and public bills and Government motions will be proceeded with.

Sincerely,  
F. W. Garshaw

## St. Mary's Church

Sunday, May 3rd, at 3 o'clock, p.m., Evening Song.  
A. Patterson, Student-in-charge.

## Fall Pasture for Swine (Experimental Farms Note)

Probably one of the greatest factors in the economical production of pork is the liberal use of forage crops. The pasture crop not only supplies the pig with a part of his nourishment but it provides some of the mineral matter and vitamins which are likely to be lacking in the grain which is fed. Over a series of experiments at the Dominion Experimental Station, Lacombe, Alberta, pasture crops have cut the cost of production from 15 to 30 per cent, when pastured pigs were compared with pigs confined in a dry lot and fed a grain ration, supplemented with the dairy by-products or tankage.

Pastures generally show distinct advantages in the production and feeding of hogs, but the different crops vary considerably in their ability to produce economical and rapid gains.

A pasture crop, in order to be a success, should not only produce forage throughout the summer season, but during the fall months, as well. For Central Alberta, two bushes of oats mixed with one of timothy or clover forage crop which can be seeded early in the spring and will produce pasture until after freeze-up in November. The oats provide the pasture during the first half of the season, and the winter rye provides the late summer and fall pasture. Rye without oats is practically as good, but takes longer to get a start. At Lacombe, eight acres of oat and rye pasture seeded early in May, provided forage for mature sows from the first of July (continued on back page)

## JOB PRINTING

Visiting Cards, Business Cards  
Letterheads, Statements, Envelopes, Posters, Auction Sale Posters and Commercial Printing.

Give your next order to the local printers.

THE EMPRESS EXPRESS

## See Our Bargain Table

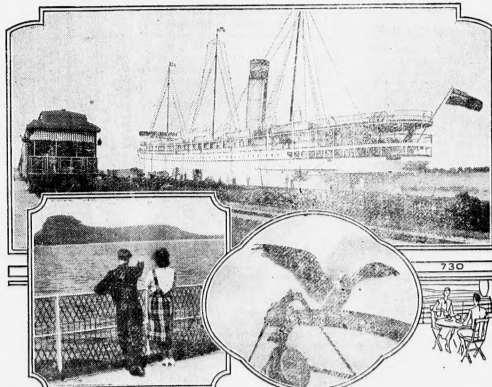
Liniments, Fruit Salts, Headache Tablets and Wafers, Dyspepsia Tablets, Rheumatic Cures and others  
All two for the Price of One.

YOU BUY ONE and WE GIVE YOU ONE.

Floral agents for: Salt, Current, Medicine Hat, Calgary, Saskatchewan, Regina, Lethbridge and Edmonton. Write for the next point.

EMPRESS DRUG CO., Ltd.

## Summer Travel on the Great Lakes



The Canadian Pacific Railway announces that the company's three passenger ships, plying the Great Lakes from Port McNicoll to Port William, will commence their summer sailing schedules on May 4 from Owen Sound and from Port McNicoll and Port William on May 25. Thereafter, there will be three sailings weekly, one from Owen Sound to Port William on Mondays, returning Thursdays and two each Port McNicoll to Port William Wednesdays and Saturdays and eastward Port William to Port McNicoll same days. The announcement opens an alluring vista of attractive trips for the tourist who wishes to combine the beauty of scenery with the comfort of a first-class voyage. These vessels, S.S. Assiniboia, Keweenaw and Manitoula, are well appointed boats, offer every comfort to travellers and their route is through the Great Lakes, where they travel, and up that vast inland sea to Port William. The passenger travels about 60 miles, spending 48 hours on the waters of these lakes, often out of sight of land, and getting the beneficial effects of an ocean voyage. Dancing, plenty of space, strolls along promenade decks, cozy cabins, well-appointed dining-rooms, glimpses of ever-changing and beautiful scenes, if every taste and comfort to make up a trip that will linger long in the memory. Travellers who are thinking of a journey across the continent from east to west, or vice-versa, will find the trip on the Great Lakes makes a most welcome change in the monotony of rail travel. Lay-out Thunder Cape, impressive beauty spot on Lake Superior.

## Freshness guaranteed to the last leaf



**Yellow Label Salada 60 cts a lb**  
**Brown Label Salada 70 cts a lb**  
 'Fresh from the gardens'

### A New Order Prevails

In the business and financial section of one of the most conservative (speaking with a small "c") papers in Canada we find the following paragraphs:

"That our present economic scheme is seriously at fault surely no reasonable person will deny. The existence of hunger and want in the midst of plenty—the fact that the existence of this abundance of supplies is itself responsible, at least in part, for our present condition, surely constitutes incontrovertible evidence of our economic unsoundness.

"Argue as we may as to the respective responsibilities for the current depression of the various immediately contributory factors of gold, over-production and under-consumption of commodities, shortage of gold, hoarding of gold, demonetization of silver, tariffs, war debt, etc., the fact remains that our present economic system does not work. It functions increasingly poorly even in 'good' times; its breakdown is immediate and shocking when bad times recur."

The fact that Big Business, our industrial magnates and captains of finance, as well as the workers, now recognize this fact, is, perhaps, the most hopeful sign of all. There was a time when everybody everywhere accepted "hardship" as an inevitable sooner or later. But not now. The world is at last coming to a realization of the truth that our economic life is largely man-made, and, therefore, capable of both prevention and cure by man-made methods. Cure and prevention will not be brought about by any one magic formula, but can be accomplished only by the process of developing solutions which may be slow and painful. We will probably have to discard many pre-conceived ideas, and accept policies formerly rejected as impracticable and utopian.

For example, there is a growing acceptance of the fact that the old idea of nationalism as opposed to internationalism must give way. The Great War has taught all nations at least one lesson, namely, that no nation can live unto itself alone; that, on the contrary, each nation is dependent on other nations whether they like it or not. Recognition of this fact led to the creation of the League of Nations to direct the world's thought in relation to matters of peace and war. Deliberations of the League Assembly soon revealed that the issue of peace or war was not confined to the solution of racial problems, or the adjustment of boundary disputes, or the eradication of designs by one nation on another for purposes of gain and glory. The maintenance of peace, or the outbreak of war, was found to depend, in many cases, upon the illiteracy of a people, upon the social conditions under which they lived, upon their sharp contrasts of great wealth on the one hand and grinding poverty on the other, upon their ability to sell and buy what their necessities demanded they should buy. Hence the League of Nations today is scientifically studying every conceivable subject in relation to the welfare of all nations and races.

This lesson was not learned at once, and immediately following the Great War, nations everywhere adopted policies with a view to making themselves self-sufficient. Those who adopted policies to that end, others followed. Instead of recognizing and profiting by the lessons taught by the war, they ignored it and went to extremes. That is one of the outstanding reasons for our and for the present world depression and stagnation in business. A man conceives can live and eke out an existence on his own farm, refusing to have any relations whatever, business or otherwise, with his neighbors, but he will deny himself all the enjoyments, refinements, and many of what we now regard as the necessities of life. Never will he become prosperous.

As Miss Agnes McPhail, M.P., told the recent Teachers' Convention in Saskatchewan, the world is facing an entirely new order. Instead of confining our thought and our policies to an extreme nationalism, we must become internationally minded and declare that the people everywhere were internationally illiterate, and were not conversant with conditions existing in the world and the relation which one part bears to the other. People have not kept pace with the trend of the day, the day of self-contained and independent nation has given place to a new era of inter-dependence of nations. And because we have not realized how completely the world is inter-dependent, we are still trying to solve our problems with yesterday's methods. They won't work because the world has moved to a new condition; the old is gone forever.

We must take that lesson to heart and govern ourselves accordingly. We cannot be prosperous unless we are not. Their prosperity is absolutely essential to our own well being.

### Find Centuries Old Trees

Discovery Is Made Of Ancient Buried Trees In Quebec

Quite recently some white birch trees which had been buried for centuries were discovered in the vicinity of the village of Rivière St. Jean, Quebec, by a field officer of the Topographical Survey, Department of the Interior. The remarkable thing about

these trees was their state of preservation. Specimens were presented to the Forest Products Laboratory, Department of the Interior, at Ottawa, where officers state that preservation was due to a surplus of water and a deficiency of air, conditions inhibiting the growth of wood-decaying fungi.

### Better Fertilizers

Demand For Fertilizers Containing Highest Percentage Of Plant Food

The Dominion Seed Branch reports that the volume of fertilizer sold in Canada increased from a total of 22,500 tons in 1924, to about 22,500 tons in 1929. Increased tonnage, however, is not the whole story. The average analysis of mixed fertilizer sold in 1924 showed about 14 per cent. total plant food as compared with about 20 per cent. in 1929, so that the actual plant food sold in mixed fertilizers in 1929 was at least eight times that of 1924. The trend goes further, for the highest analysis fertilizer containing less miller and more plant food at lower cost to the farmer. The trend in demand, also, is for the fertilizer containing the higher percentage of plant food.

### Good News For Aviators

Device To Keep Ice Off Wings Of Plane Is A Success

Victory was reported at Akron, O., over one of the aviator's most dangerous enemies—the ice that forms on the wings of his aeroplane and sometimes causes it to be wrecked. Through low-hanging clouds, at freezing temperature and an altitude of 2000 to 3000 feet, Charles Meyers, of Cleveland, piloted his aeroplane, which was equipped with "rubber over-shoes."

The over-shoes—pouches of a specially treated rubber fabric fitted over the leading edges of the plane and wings and struts—were made to "breathe" as the ice formed on them. As they breathed the ice crumbled away.

The inflation and deflation, which worked like a man's lungs, were created by a motor-driven air pump in the cockpit.

### SAVED IMPORTED DRESS

"After a little wearing, a lovely green velvet—important dress—lost color so completely that it was not wearable. A friend who had admired it asked me why I wasn't wearing it. I answered: On hearing the reason, she immediately bought it for me. I named Diamond Dyes. To make a beautiful story out of it, I told her: 'I have a lovely new dress that really cost just 10c—the price of one package of Diamond Dyes.'"

"I have since used Diamond Dyes for both tinting and dyeing. They are the only ones I am not an expert dyer but I never have a failed dye with Diamond Dyes. They seem to be made so they always go on smoothly and evenly. They never stop, streak or fade. My friends have known the things I dye with Diamond Dyes are redied at all."

—MRS. R. P. QUEBEC.

### Reciprocal Trade

Would Refrain From Advertising Domestic Products In Britain

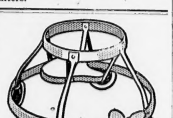
Rt. Hon. J. H. Thomas, secretary for Dominion Affairs, was asked by a questioner in the British House of Commons to consider the advisability of refraining from further advertising Dominion products upon Empire Marketing Board headquarters in Britain, "until a scheme is evolved whereby similar advertising of British goods can be shown in the Dominion."

The minister replied in the negative. The questioner, he added, "is asking to agree to something that would be a violation of the bargain we have made with the Dominions. I am endeavoring to ask them to reciprocate in other ways, but to say that unless you do it we refuse to give you the effect of our part in the bargain, is rather wide."

As a vermining an effective preparation in Mother Ointment, Worm Extract, and other ointments, or otherwise, with the most delicate child without fear of injury to the constitution.

### All-Glass House In Japan

An all-glass house that is asserted to exclude air, dirt and bacteria, has been built by a scientist in Japan. Ventilation being provided by air pumped from a distant point through filters.



**When BABIES are Upset**

BABYs and ailments seem twice as serious at night. A sudden cry may mean colic. Or a sudden attack of diarrhea. How would you meet this emergency—'Lough'! Have you a Baby's Castoria?

For the protection of your own eyes—your own peace of mind—keep this old, reliable remedy for babies on hand. But don't expect it to cure everything. It is for use every day and its gentle influence will ease and soothe the infant who cannot sleep. Its mild regulation will help an older child whose tongue is coated because of sluggish bowels. All druggists have Castoria.

**W. N. U. 1855**

### Ontario Cancer Commission

Treatment Of Cancer By Radium Will Be Subject Of Inquiry

The treatment of cancer by radium will be the subject of an inquiry by a royal commission, Hon. Dr. J. M. Robb, Minister of Health, announced in the Ontario legislature. The announcement led to an unqualified condemnation of the use of radium by the former minister of health, Hon. Dr. Forbes Godfrey. Dr. Robb's despatch in the House.

It was a case not only of doctors disagreeing, but of ministers of health and Conservative front-benchers disagreeing and the incident created a distinct sensation in the House. For instance, the rumor to the effect that Dr. Godfrey had left the Ontario cabinet partly because of a disagreement with former Premier Ferguson on the question of radium were recalled.

"Cancer is a public health problem," said Dr. Robb. "It can be checked if it is caught in time. Early treatment is the great secret and if we are going to use radium we have to concentrate on that. Those who have studied the question in this province feel we should have more work."

He gave the authority of the prime minister to say that a royal commission will be appointed to look into the matter and when the commission makes its report some definite policy will be announced on the matter. "Whether the government should step in and purchase a quantity of radium for treatment of cancer patients in Ontario was something which would be decided when the commission brought in its report."

"I am sorry to have to disagree with the minister, but I must do so because the Ontario Cancer Commission has already reported on the matter. 'Cancer is hereditary. Treatments by surgery, X-ray and radium have all proved clinical failures. I am entirely opposed to the use of radium. If I am ever so unfortunate as to become cancerous I would die of cancer in preference to death from radium.'"

## Wonderful For Indigestion!

When your stomach feels flat, when you have indigestion, or when you are suffering from any of the ailments of the stomach, a few drops of **WATERBURY'S** will do the trick.

For indigestion, the prompt effectiveness of **WATERBURY'S** is well known. It causes quick relief. Pleasant and invigorating to use. Ask your druggist.

### SELECTED RECIPES

#### FLORADORA PIE

- 2 cups pineapple diced.
- 3 tablespoons butter.
- 3 tablespoons Benson's Corn Syrup.
- 1 cup coconut.
- 1 cup sugar.
- 1 egg yolk.
- Juice and rind of 1 lemon.
- 1 teaspoon salt.

Put the sugar with the corn starch and add to the malted barley. Stir in the other ingredients and cook until thick in a double boiler. Put in a crust and cover with meringue.

Persian Balm is a sheer delight to use. Cools and relieves irritations caused by weather conditions. Imparts a rare charm and beauty to the complexion. Fragrant and velvety smooth. Never leaves a vestige of stickiness. Stylishly absorbed by the skin. Stimulates the pores. Persians Balm is the perfect toilet requisite. Every woman will appreciate the subtle distinctive charm imparted by the use of this magical lotion.

### Homesteading Limited

Areas In Alberta and Age Of Homesteader Specified

Alberta will permit homesteading in certain specified areas but restrict this to persons of the full age of 17 years. British subjects or with the intention of becoming British subjects, who have resided in the province for a period of at least three years.

Regulations to this effect were approved by the Privy Council before the House prorogued, when the new Alberta Lands Act was finally passed.

Miller's Worm Powders destroy worms without any inconvenience to the child, and so effectively that they pass from the body unperceived by the child. They soothe the stomach and bowels and leave them in a condition not favorable to worms, and there will be no revival of the worms.

The Boston Post Road, originally an Indian trail between New York and New England, was outlined by the first official post rider in 1673.

The leaning tower of Pisa was never uprisen because the foundation began to sink before the construction was completed.

**ESKIMO FRUIT SALT**

**Doctors Warn Against Drastic Purgatives**

Physicians know the danger of using cheap cathartics that create a harsh, unnatural laxative. It is a delicious health beverage that sweetens and tones up the entire system—and that its daily use—just a dash in a glass of water, every morning—is an aid to vigorous good health.

### An Unfamiliar Country

Few Canadians Know Very Much About Argentina

Canada stretches across the very hub of North America. Argentina occupies the greater part of the southern extremity or "tail" of South America. Argentina's length from north to south is approximately two-thirds of Canada's from east to west. Its population is perhaps a million greater than Canada's. Its largest city, Buenos Aires, is three times the size of Toronto, and with its 2,225,000 inhabitants, ranks as the world's eighth. There are (in millions of population): London, 774; New York, 683; Berlin, 401; Chicago, 337; Paris, 288; Osaka, 240; Tokyo, 229; Buenos Aires, 222. Argentina has four cities larger than Hamilton. Ont., ranging in population from 60,000 to 170,000, whose names (Rosario, Cordoba, Avellaneda, and La Plata), are quite unfamiliar to the average Canadian reader. But the opening of the British Trade Exposition in Buenos Aires, and the visit of the Prince of Wales to Argentina, has drawn all eyes to that far and unfamiliar country—Toronto Star.

The average height of an Englishman is 5 feet 9 inches, of a Frenchman 5 feet 4 inches, and of a Belgian 5 feet 5 inches.

Sixty-seven buildings will house exhibits at this year's fair at Leipzig, Germany.

Eye diseases or injuries may cause the color of the iris to change.

London men are wearing crimson hats.

### Volume Of Eskimo Poems Just Published

Translated Into English By Arctic Explorer Knud Rasmussen

Translated Into English By Arctic Explorer Knud Rasmussen, the Arctic explorer, has sprung a surprise upon the world. He has celebrated his return to civilization, after many years of wandering in the wilds by publishing a volume of poems by Eskimos.

It will be interesting to see the poems in English. We may be sure Rasmussen has presented them worthy in print, for, with his European education, he has the advantage of being himself half an Eskimo, and so thoroughly understands his subject. It seems natural for primitive people to talk of will picturesque poetry, unrhymed, but full of beauty and imagination, such as we see fixed for all time in the musty names which the Red Indians gave to rivers and lakes and mountains in their native land.

It will be remembered by some that scholars have declared the Eskimo language contains only about two hundred words which should add greatly to the labors of the poets.

It has been estimated that 12,000 typographical blemishes laid and to send would make a line only an inch long.

Douglas' Egyptian Liniment is recommended for sore necks, galls, distemper, calouses and sprains. Removes proud flesh and blood. Stops itching instantly.

Men are wearing crimson hats.

London men are wearing crimson hats.

### Was Weak and Run Down

Could scarcely do housework. "Mrs. Edward A. Allen, Beaman, Ala., writes:—'I would like to tell you of the great benefit I have received from your MILBURN'S HEART AND NERVE PILLS. I was feeling very much run down in health, and was so weak I could scarcely do my housework. In fact, I would have to lie down in the afternoon for an hour or so. I saw your Pills in the drug store and took a box home with me, and I was delighted with my renewed strength. I have recommended them to a neighbor and am sure they will help her too.'"

Sold by all drug and general stores, or mailed direct on receipt of price by The Milburn Co., Ltd., Toronto, Ont.



...by covering all perishable goods with Para-Sani moisture-proof texture to keep them fresh until you are ready to use them.

You'll find the Para-Sani sanitary knife-edged carton handy. Or use 'Centre Pull' Packs in heavy waxed paper. Para-Sani moisture-proof texture to keep them fresh until you are ready to use them.

For less exacting uses. At grocers, druggists, stationers.

Appleford Paper Products

HAMILTON, ONT.

Western Representatives: HUNTER-MARTIN & CO., REGINA, SASK.

**CORNS**  
 Lift off - No Pain!  
**QUICK RELIEF**

Just a drop or two of Putnam's on any sore corn and out comes the pain. The corn shrivels up and drops off. No pain, no pain, no pinching from tight shoes. You can dance or walk in comfort. Use only Putnam's Corn Extractor. Sold by druggists everywhere.

**PUTNAM'S**

## Russian Plan Presents No Threat To World Says Sir Josiah Stamp

Winnipeg.—Russia's gigantic five-year collectivization plan is not seen as a threat to the economic well-being of the world, in the opinion of Sir Josiah Stamp, affable British economist who is making his first visit to Canada West. Accompanied by Lady Stamp and their two children, the 50-year-old chairman of the London, Midland and Scottish Railway, and director of the Bank of England, reached Winnipeg to head the Dominion Royal Commission on grain trading.

"I do not think that Russia will reach her five-year plan objective, though undoubtedly substantial progress will be made toward that goal," commented Sir Josiah. He pointed out that the standard of living is continually dropping under the Soviet plan, and admitted the possibility of achieving a certain stability and balance on a lower standard of life.

"I do not believe that the Russian experiment will hurt the rest of the world," stated Sir Josiah, referring to apprehension expressed last America might be forced to raise the world's living standard due to increasing low-price Russian exports. "However," he added, "there must be some change in the general commodity price level in America unless the world level gets back to its former footing."

"Any sign of readjusting waters to their former level would be a real boon," he went on. "The American market too rapidly. Money wages have remained steady while the cost of living has gone down. Anything that allows rural wheat prices to find while production is stationary is bad. The way to better times will be through greater reduction in the cost of the cost of living."

Though Sir Josiah refrained from commenting on wheat matters, in view of his position on the Dominion committee of enquiry, he admitted that the Wheat Pool's operations were not one of the 15 reasons to which he ascribed the current world depression. The Wheat Pool matter was purely local, he believed.

Sir Josiah considered "not very sensible" the proposal made by a part of Saskatchewan for secession of the prairie provinces from the Dominion in the form of a "free-trade commonwealth" with Churchill as a part of outlet on Hudson Bay. "An outlet cannot be unobtainable," he commented.

Sir Josiah does not believe there is an actual war in the offing as a result of tariff moves in many nations, though he considers tariff battles possible. He considered the price of United States of Europe "a long way off," and thinks an international checking system, to avoid continued transport of gold from nation to nation "would help a little." The main problem in this line, he says, is to remedy the accumulation of gold.

He characterized as a "purely journalistic invention" a suggestion in the press that his mission in Canada extended beyond the limits of the future trading commission and touched on the mobilization of Canada's resources in the line of securities to replace maturing commitments of nearby years.

**Viscount Secures Motor License**  
Ottawa, Ont.—Viscount Duncanson, son of the Earl of Bessborough, lost no time on his arrival in Ottawa in securing his license to operate an automobile. The Governor-General and his family arrived at Rideau Hall shortly before noon. Four hours later Viscount Duncanson was at the office of motor license to secure his permit.

## Alberta Will Appeal Decision of Supreme Court In Fraud Securities Act

Ottawa, Ont.—Alberta, supported by Ontario, will carry to the Privy Council an appeal against the decision of the Supreme Court of Alberta, holding the Alberta Fraud Securities Act ultra vires in part. Intimation to this effect was made here by Premier J. E. Brownlee, of Alberta, and Hon. W. S. Price, attorney-general of Ontario.

A legislation in question was enacted by the Alberta legislature following the meeting of attorney-general of the various provinces, held at Regina, Toronto more than a year ago at the

### Chicago's New Mayor

Mayor-Elect Cernak Busy With Re-Organization of Municipal Government

Chicago.—Speedy re-organization of Chicago's municipal government was promised by Mayor-elect Anton J. Cernak.

The new mayor will have a working majority in the city council, considerably enhanced by victories which accompanied his own success. Thirty of the city's 50 aldermen are Democrats. Nine of the 20 Republicans were named as allies of Mayor Thompson.

"What are you going to do about Al Capone?" British reporters asked about the "phon" boss.

"I understand he is out of town," replied Cernak, "and my advice to him is to stay out for the next four years. He is under sentence here you know, and I suggest that he stay in Florida, that's where he belongs now."

Cernak laughed when the London writers asked about Thompson eating the King.

"He didn't really fool you people, did he?" chuckled the mayor-elect. "No, he isn't really anti-British. The British vote is the smallest in Chicago, so I decided to pick on the British King. No, I haven't anything against King George or any other king."

### Reduced Railway Fares

Drastic Cut For Summer Week-End Trips Is Announced

Montreal.—Drastic cuts in fares on Canadian railroads for the summer week-end were announced by C. T. T. Riddell, chairman of the Canadian Passenger Association, after a series of conferences. The new rates will go into effect May 1, and will continue through June and July. The cuts range from 25 per cent. on Friday noon till Monday midnight will be only one and one-quarter times of the present fare.

The reduction will be of special benefit to those passengers wishing to week-end in the country.

The present round trip fare for 100 mile journey is \$6.20 and under the new week-end rate will be only \$4.25.

The reductions will apply between all stations in Canada and will commence with the first week-end in May.

### Radio Case Hearing

Reference To Supreme Court To Be Heard On May 31st

Ottawa, Ont.—Radio reference to the Supreme Court of Canada will be heard here. The reference was scheduled for April 13, but three judges have been unable to attend because of illness and it was decided to postpone the date.

The court will assemble for the April sitting on April 28, but the regular list of appeal cases will be proceeded with and the radio reference heard the following Tuesday, May 6. The expectation is that all members of the court will then be present.

**President Of Rifle Association**

Ottawa, Ont.—At the annual meeting here of the Dominion of Canada Rifle Association, Lieut.-Col. D. R. Street, of Ottawa, was elected president. He succeeds Brig.-Gen. J. Duff Stuart, of Vancouver. Proposals for increasing the prize lists at the rifle matches to be held at Comauk Ranges next August were approved.

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Instance of Attorney-General Price to consider steps to prevent defrauding of the public.

Representations were also made by the attorney-general of various provinces to the Dominion Government, seeking to have the Federal Companies Act amended so as to give the provinces the same control over the companies in companies holding Dominion charters as they have in order to stock hold in companies incorporated under provincial laws. Consideration to the representations of the provinces was promised.

### Doubs Quota Policy

British Miller Thinks Wheat Scheme Is Too Dangerous

London, England.—John Westgate, of Liverpool, who is an officer of the National Association of British and Irish millers, is inclined to doubt the report that the government is considering the imposition of regulations requiring British millers to take 15 per cent of requirements from wheat grown in the United Kingdom.

No definite scheme has yet been submitted to the millers by any political party, he said.

"It is perfectly certain that no legislation is possible without the millers' agreement," said Mr. Westgate, in an interview with the Manchester Guardian. "The quota system is far too dangerous to be acceptable. And the English wheat policy at present is insufficient to constitute a 15 per cent quota."

### Favors Sale Quota Scheme

Argentine Would Regulate Wheat Offerings On World Market

Hamilton, Bermuda.—Argentina is in favor of a consortium with Canada, the United States, Australia and Argentina to regulate wheat offerings on the world market. This was disclosed in a letter from Becerra Valera, Minister of Commerce of Argentina, to the Canadian trade and goodwill mission.

The letter, read at a meeting of the mission aboard the S.S. Prince Robert, proposed that each of the four countries appoint a representative to a special commission, charged with determining the sale quota for each participant, based on the production for exportation, effecting sales and distributing the proceeds.

### Cost Is Prohibitive

Winnipeg-Calgary Air Mail Letters 837 Each Is Report

Calgary, Alberta.—Air mail letters between Calgary and Winnipeg are costing on an average 837 each, according to statements made here by Dr. G. D. Stanley, M.P. for East Calgary, who has just returned from Ottawa.

Government investigations have revealed the prohibitive cost of the present air mail service, he said, and these surveys show that Calgary sends two letters by air for every one sent by Winnipeg.

### Royal Grain Commission

Chief Justice Brown May Be Appointed To Represent West

Ottawa, Ont.—Chief Justice J. T. Brown, of the Court of King's Bench, of Saskatchewan, is likely to be the third member of the Royal Grain Commission to inquire into trade in futures. Chief Justice Brown would represent the prairie provinces.

Sir Josiah Stamp, eminent London (England), economist, has been named as chairman of the commission. The representative of the Grain Exchange will be W. Stanford Evans, Winnipeg, whose selection has already been approved.

### RUSH ANTITOXIN BY PLANE



Chief Pilot Joe Crosson (in fur flying kit) of the Alaskan Airways, loading antitoxin aboard his fast small Stearman plane before making a dash to Point Barrow for the relief of diphtheria-threatened Eskimo residents. Three are reported as already seriously stricken with the disease. The plane was commissioned for the flight by Alaska Territorial Health Commissioner Dr. Henry Greiss. Dr. Henry Greiss, Presbyterian missionary physician at Barrow, performed the inoculations.

### SAYS RUSSIA DOOMED



W. E. Clifford, Montreal engineer, recently arrived from Moscow, U.S.R., who declares Russia is desperately controlled by Communist forces, and that the country is doomed to failure.

### Projects For Churchill

Two Million Dollars Worth Of Building Material Being Assembled

The Peace Man.—Two million dollars worth of building material is being assembled and plans are under way for the employment of 1,000 men for work on the 2,000,000 bushel elevator project at Churchill, terminus of the Hudson Bay Railway.

Material is being assembled in Winnipeg and 30 trains of 40 cars each will be required for the shipment of steel and equipment to Manitoba's seaport. Work on the elevator project will be well under way by July 1, contractors stated.

Churchill will have its first hotel this summer and the first shipment of grain will be made from the port in September, according to Hon. D. C. McKenzie, Minister of Natural Resources. No "boom" conditions will be permitted.

### Chief Scoff For Canada

Earl of Bessborough, New Governor-General Accepts Position

Ottawa, Ont.—One of the first acts of the new governor-general, the Earl of Bessborough, has been his acceptance of the office of chief scout for Canada, which was tendered to him by the executive officers of the Canadian general council of the Boy Scouts' Association. In his acceptance, His Excellency is following the precedent which was set by five former governor-generals: Earl Grey, the Duke of Connaught, the Duke of Devonshire, Lord Eglar, and Viscount Willington.

**Borrowers In Difficulty**

Montreal.—Farmers who have attended to business are all right, only farmers who have borrowed money and now have interest charges to carry for having sought a shortcut to prosperity through a broker's office are in serious trouble, Senator D. E. Riley, High River, Alberta, rancher, said on reaching this city.

## Carry-Over Of Wheat This Year Will Exceed That Of Previous Year

### Study West's Needs

Would Appoint Commission To Investigate Conditions In Western Canada

Winnipeg, Man.—Conservatives of the legislature, opposed to a government-sponsored resolution that would request the Dominion to peg wheat prices, announced an amendment

would be placed before the House asking for appointment of a commission to make a study of the West's economic needs. John T. Haig, Conservative member for Winnipeg, said his resolution was a declaration of policy for his party. It urges the legislature to recommend to the Dominion Government "that a commission should be established, similar to the one which was appointed in the Western provinces, to investigate as to the possible conditions in Western Canada with reference to the cost of production of farm products."

Eight rights calls to western consumers of goods purchased by them, interest rates on loans and debt adjustment would also be points of examination.

In the event of the Dominion Government failing to appoint a commission, the resolution urges that British Columbia, Alberta and Saskatchewan governments be approached with a view to their appointment of a commission by the western provinces.

**No Cancellation Likely**  
Series Hardships Would Attend Reduction In Air Mail Service

Ottawa, Ont.—It is unlikely there will be any cancellation of existing air mail contracts it was stated on the authority here. The need for exercising economies in the post office department, coupled with the usual allowance for seed and burn of \$5,000,000 deficit with which the department completed the fiscal year, had given rise to the expectation that the government would reduce some of the unremunerative services, in which category the air mail service is understood to fall.

Cancellation of the contracts, however, would have entailed considerable hardship inasmuch as the expectation of a continuance of the services, several companies had incurred large capital expenditures in establishing air transportation organizations.

**Has Audience With Emperor**

General Sir Arthur Currie Received By Japanese Ruler

Tokyo, Japan.—General Sir Arthur Currie, commander-in-chief of the Canadian Corps and now principal of McGill University, Montreal, was received by the Japanese emperor in Japan. Sir Arthur has returned from Japan for Vancouver on his home leave after an absence of several months.

Sir Arthur spent many weeks in England before proceeding to India, where he represented the Dominion at the formal inauguration of the new government buildings at New Delhi.

He then came to the Orient. His long tour has been mostly in the interest of his health.

Ottawa, Ont.—It is estimated by the Dominion Bureau of Statistics that 42,919,000 bushels of wheat will be fed to livestock and poultry in Canada during the period from the 1930 harvest to July 31, 1931.

The bureau estimates that the carry-over of wheat this year is certain to exceed that of 1930, which was the largest in the history of Canada.

The January estimates of the 1930 wheat crop by the bureau was 387,572,000 bushels. A fair allowance for dockage would be two per cent, on deliveries of 310,000,000, or 620,000,000 bushels. The percentage not merchantable justifies a reduction of 1.1 per cent, or 4,302,000 bushels.

The 1930 bushels leave a carry-over of 287,370,000 bushels. The total available for distribution during the crop year, August 1, 1930, to July 31, 1931, is secured by addition of the carry-over of wheat in Canada at July 31, 1930, amounting to 111,623,119 bushels—giving a total of approximately 499,000,000 bushels. Necessary allowances are 35,000,000 bushels for seed, the fall crop, and 44,000,000 bushels for human consumption.

Exports of wheat and wheat flour from Canada for the seven-month period ended February 28, 1931, was 166,284,434 bushels, to which may be added the exports of 14,760,000 bushels during March, making a total of 181,044,434 bushels. The exports in the remaining four months of the crop year are estimated at 78,000,000 bushels. Thus the total annual export of 259,044,434 bushels is left to livestock and poultry during the crop year, as estimated by the bureau.

The carry-over of wheat in Canada at July 31, 1931, will be approximately 115,600,000 bushels. The need from the stocks on hand of 14,760,000 bushels during March, making a total of 130,304,434 bushels. The need from the stocks on hand of 14,760,000 bushels during March, making a total of 130,304,434 bushels. The need from the stocks on hand of 14,760,000 bushels during March, making a total of 130,304,434 bushels.

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**Soviets Extending Air Service**

Ambitious Civil Aviation Program Announced By Government

Moscow, Russia.—Coincident with the opening, May 1, of several Russian passenger and mail airmail lines, the Soviet Government announced the ambitious civil air program. Some 13,000 student aviators are in training and a total of 172,000 aviators is budgeted for civil aviation in 1931. Plans call for extending the passenger and mail routes to 172,000 miles and installing fifty new aerodromes and 250 landing fields.

**May Delay Radio Hearing**

Ottawa, Ont.—Preparation of the case for the Dominion Government on the radio reference to the Supreme Court of Canada is not completed, and expectation is that an adjournment will be asked.

## Bankers Expected To Loan Money To Farmers At Reasonable Rates

Ottawa, Ont.—"The way has been opened for closer co-operation between the banks and the governments," declared Premier J. E. Brownlee, of Alberta, commenting on the conference held here between representatives of the chartered banks, Dominion Government, and governments of the three prairie provinces. Matters relating to bank credits, especially as they affect farmers of the west, were discussed.

Only the broad principles relating to credits were under review. Premier Brownlee said he was satisfied with the results and was hopeful that the basis of a working agreement would be established. He indicated that there will be further conferences held between the provincial governments and western executives of the banks.

Although no official statement was issued after the conference it was understood the bankers intimated their intention to instruct local managers in the west to give sympathetic consideration to farmers whose loans mature and who are not in a position to meet them.

It also was understood the bankers promised consideration to representations made concerning loan rates. Farmers, it was believed, they said, would be able to obtain money at a rate of interest of 12 per cent. R. B. Bennett represented the Dominion at the conference; Premier J. E. Brownlee, of Alberta, and Hon. H. M. Macpherson and Hon. W. M. Smith, Saskatchewan, and Hon. R. A. Hoey, Manitoba, were also present.

The banks of Montreal, Royal, Nova Scotia and Commerce were represented.

## Need For Adjustment Of Weights Of Hogs Marketed To Conform To Requirements

Time and experience are great teachers—but only for intelligent people. The official grades for hogs have been established a considerable length of time and production and marketing under the system have now been carried on during wide variations in conditions both as affecting production and the requirements and distribution of the product.

For years conditions in production were such that producers were all the time inclined to put their hogs on the market in a somewhat undisciplined condition. The results were, too big a percentage of light hogs and many otherwise good hogs within the prescribed weights yielding thin bellies. As the belly makes the valuable breakfast bacon this weakness in the product was important.

In a system of grading hogs the determination of whether a belly was washed or not was exceedingly difficult. However, comparisons of live gradings with dressed tests revealed the fact that most of the thin bellies came from the lighter hogs within the bacon grades. Therefore, to secure the proper quality in the high grade product, it was agreed to raise the minimum weights of the bacon grades ten pounds.

But producers were anxious to maintain the spread between the minimum and maximum weights of the grades and it was at the same time agreed that the maximum weights should also be raised ten pounds. Packers always recognized that the inclusion of these heavier weights within the better grades of hogs was dangerous, because demand for hams, backs or breakfast bacon for the domestic market or of Wilshire side bacon for the export market of the weights that hogs from 220 to 230 lbs. yielded was very limited at the best prices. However, the numbers of hogs of these weights were not at the time in such great supply as to constitute a burden, the producers' requests were acceded to. And as long as these conditions prevailed no harm was done.

This year we have seen no proof in conditions which have produced in the effort to correct the former condition the proper limit of weights was over-reached. An excess of weighty hogs in all of the three main grades has seriously affected the sale of the product and has been a very depressing factor in the market. It is also very dangerous from the standpoint of our prospective entry into the export market.

There is, therefore, a need for an adjustment of the weights of the bacon and select bacon grades to 150 to 220 lbs. at the farm or fed and watered, and of the butcher grade to 150 to 230 lbs. and when and if conditions should in the course of some years again make desirable a slight swing of 10 pounds in the weights it would appear reasonable that the requirements should be made so that this could be done expeditiously. But producers point out that there should be stability in the weights for each grade. Insistence on absolute stability will not work to the advantage of the producer or of the industry as a whole, but if this view is to prevail then undoubtedly the weights will require to be moved back to those that will, on the average, give the desired product, and be left there.

Weights from 150 to 220 lbs. at the farm, or fed and watered, yield the Wilshire cut from 55 to 60 lbs. But are in demand and the weights of hams, bellies, backs and loins that are most desired by the domestic consuming trade. Then, when feeding conditions change and there is again a tendency for considerable percentages of unfinished hogs to come to market, these will have to be excluded from

## Western Indians Are Raising More Stock

Industry Has Developed Rapidly in Last Few Years

The stock-raising and farming of the Indians of the western provinces has developed rapidly in the last few years, says W. M. Graham, Indian commissioner.

Thirty-five bulls were purchased at Regina and 11 at Brandon, he stated, and a large number were bought at the Calgary Fair.

"These bulls are paid for from a fund created by the Indians themselves," he said. "Each Indian pays so much into the fund every time he disposes of an animal from his herd. It is well known that the Indians have some of the finest cattle in the Western provinces and have taken prizes at many shows held at different places."

"They own more than 20,000 head and dispose of between 3,000 and 4,000 head each year. The estimate of the crop this year is expected to be between 6,000 and 7,000 head."

## CHINESE MURDER MISSIONARY



Mrs. Victoria Miller of Glendale, Calif., who was one of two women missionaries reported murdered at Yunnan, China, while they slept, by half-breed boys believed delivered by discharged servants.

## Market in the Orient

See Solution Of Economic Problem In Trade With Asia

Asia was the unexploited part of the earth toward which industry has now bent all its efforts for marketing. R. J. Cromie, publisher of the Vancouver Sun, declared before the Advertising Club of Montreal, recently. Bankers of the world should find a way of re-establishing silver at some fixed level of value or giving Asiatic people currency that would be good for world commerce in order to facilitate their buying, the speaker declared.

A sick world economically is no different from a sick industry or a sick financial institution, and there is little difference in the treatment required, except that to cure severely depressed world conditions it is necessary to think in an international way. You and I as an individual are helpless to restore the buying power of silver countries like China and India which will in turn restore the buying power of Europe, and set in motion the huge surplus that are piled up all over the United States and Canada. And the world's business depression will not be lifted until we start these surplus moving," Mr. Cromie said.

## Spruce and Balsam Cones

The cones of the spruce hang down from the branches; those of the balsam (or "balsam") stand upright. The species are thus easily distinguished when the trees are bearing cones, states the Dominion Forest Service of the Department of the Interior. The two species mentioned are the ones chiefly used in the manufacture of wood-pulp.

## A New Life-Saver

Among the new life-saving apparatus to aid people at sea is a specially designed balsam wood float which is provided with a hole through its centre, permitting the float to be slipped under the barrel of an ordinary shotgun using a blank cartridge. The float can be projected accurately to a drowning person 150 feet distant.

The human body is 60 per cent. water.

## Splendid Services Of The Community Doctor In West Noted By American Investigator

### Demand For Better Beef

Well Finished Young Cattle Means Money To The Producer

The beef grading service of the Dominion Department of Agriculture, which is closely in touch with consumer preference for beef, recently stated: "One thing clearly apparent in the market at the present time is the demand for better beef." The market preferred today, the Department adds, is for well finished young cattle weighing around 800 to 900 lb. live weight, dressing out around 525 lb. This type of animal, properly finished, means money to all concerned.

### Skill Of Modern Surgery

Young Man Born Blind Recovers His Sight

The skill of modern surgery has brought the wonders of sight to Earl Muselman, 20-year-old student at the Pennsylvania Institute for the blind. Born without pupils in his eyes he had never seen the light until recently, when, weeks after a delicate operation had been performed, the bandages were removed from his eyes. He could see, after a life of darkness.



(By Annette)

### Preference For Canadian Wheat

Britain May Make Offer Of Cash In Exchange For Wheat From Dominion

Quota preference for Canadian wheat in the British market in exchange for a Canadian quota of British anthracite coal will be one of the proposals advanced by the British Government at the Imperial Conference to be held in Ottawa during the summer, according to an editorial forecast in the London Daily Express.

"Well done, Socialists," comments the editorial, in reference to the presumably reliable report that the Labor Government intends to give the British farmer a quota on his wheat. Under the proposed scheme the use of at least 10 per cent. British flour in all bread would be made compulsory. But the newspaper anticipates the government will not stop there.

"They have every intention," it says, "of going to the Imperial Conference at Ottawa this year, determined not to repeat last year's fiasco. Canada too will be offered a wheat quota. The price of wheat for British anthracite coal."

### Canadian Cheese, Milk and Ice-Cream

The consumption of cheese, milk and ice-cream is increasing in Canada. In 1921 the average used per head of population was 231 pounds of cheese; 240.1 pounds of milk; and 5.26 pounds of ice-cream. In the following seven years this increased to a per capita consumption of 354 pounds of cheese; 470.8 pounds of milk; and 7.61 pounds of ice-cream.

### First Woman Flier

The first female aeronaut was one of the New York City girls who joined the painter Fleuret aboard a balloon, called the Gustave, which ascended at Lyons, France, on June 4, 1784, in the presence of the royal family of France and the King of Sweden.

Printed that crepe silk is also suitable for this model. Make the vest of plain blending crepe. Size 36 requires 15 yards of 39-inch material with 3/4 yard of 30-inch contrasting. Price of pattern 25 cents in stamps or coin (coin is preferred). Wrap coin carefully.

### How To Order Patterns

Address: Winnipeg Newspaper Union, 116 McDermott Ave., Winnipeg

Pattern No. .... Size .....

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Name .....

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Town .....

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## BETTY BARCLAY'S HELPFUL HINTS



### TODAY BETTY SAYS:

There's a bumper crop of small and medium sized oranges out west this season and prices are pleasingly low. The economical housewife buys large quantities of these sizes in place of her usual order for one or two dozen large oranges. With these in place she can prepare dozens of tasteful fruit cups, salads and desserts—and of course use it that each member of the family secures his or her morning fruit juice.

Purchasing in quantity means a real saving with many foods, particularly with those that will keep for some time. Study your markets and you can save considerably.

### Water Peace Prize

Sir Eric Drummond Is Awarded Prize For 1931

Sir Eric Drummond, secretary-general of the League of Nations, announced his acceptance of the Water Peace Prize for 1931, awarded by the Carnegie Foundation.

Sir Eric asked the directors to present the accompanying money award of approximately \$12,500 to some institution furthering the ideals of the league. Thereupon it was awarded to the International Federation of Nations Associations at Brussels.

Nearly \$20,000,000 has been expended by the city of Oslo, Norway, in recent years, in municipal housing construction.

### LOST ON NAUTILUS' FIRST SEA VOYAGE

William Grimmer, quartermaster aboard the "Nautilus," submarine in which Sir Robert Williams heads an expedition under the north Polar ice, who left overboard from the underside craft and was drowned at the entrance to New York Harbor, upon the submarine's first sea voyage. He is shown above pointing out interesting features of the "Nautilus" to his young wife just prior to the craft's sailing for Camden, N.J.



United States' Largest Cities

In 1920, the United States had 68 cities with a population over 100,000. The latest census gives 92, and these 92 contain more than one-fourth of the total population. New York city heads the list with its 6,828,279. The 10 largest cities are New York, Chicago, Philadelphia, Detroit, Los Angeles, Cleveland, St. Louis, Baltimore, Boston, Pittsburgh.

### Canadian Copper Ore

Copper ores of various kinds, including the native metal, are found at many places throughout Canada, but only the sulphide ores are commercially important.

### The world's earliest farmers lived in the New Stone Age about 10,000 years ago.

The speed of light never changes experiments indicate.



"That rascal boy of mine didn't want his dinner!" So said the mother of a little boy who had just finished his dinner. "I want him to be without it!"—Mousetique, Charleroi.

W. N. U. 1933



"Was it a dangerous operation?" "What? Do you think a doctor would perform a dangerous operation for \$3.75?"—Gutierrez, Madrid

## On The Rim Of The Earth

Physician Covers Territory Of 90,000 Square Miles to the North

Dr. James A. Urquhart, M.C., of Akivik, the Eskimo metropolis on the Arctic Ocean, is the farthest north doctor in "out" on a far-fetched on his way to see his superior at Ottawa. His territory covers 90,000 square miles, radiating from the mouth of the Mackenzie River, the main street of the North.

During the past year, Dr. Urquhart travelled 3,000 miles by dog team, 1,600 miles by water, and 1,000 miles by air. The nearest medical man is 700 miles away. He performs his major operations, with the aid of a nurse, at the Akivik hospital, and looks after the body of the occupants of the mission and the infants' home, the latter established by the North West Mounted Police to combat the practice of infanticide followed by Eskimo mothers, who destroy girl babies, as they do not grow to be hunters. Reliable Eskimo agents of the police seize the babies as soon as they are born, and rush them into Akivik.

"In this region," says Dr. Urquhart, "a man stands for what he is in winter. Accessories don't count in the summer. Background means nothing. The usual props of the lands farther south fall away. The worst you can say of a man in the North is that he can't take care of himself in winter. He has to take care of himself or pull up his stakes and pass on. Every man who stays must learn, and learn well, the winter game. That done, he stands out like a single tree in a wide plain."

And when the midnight sun is in the heavens—"People forget about sleep in the 24 hours of sunlight. They take a nap. If I happen to be at midnight, I never know whether it is breakfast, lunch, or dinner."

Born in British Columbia, Dr. Urquhart started life as a telegraph operator and train dispatcher for the Canadian Pacific Railway, at Donald and Revelstoke, in the Rockies, after graduating at McGill, he served for the duration of the war in the Army Medical Corps in France, and then practiced for some years in Hong Kong; but he found he could not resist the lure of the White Silence, acquired in the Rockies, and two years ago he trekked north to the rim of the universe—Wellington (N. Z.) Evening Post.

### Oyster Pearls

Raising Or Cultivating Pearls No Longer an Experiment

The Japanese raise or cultivate oyster pearls to the tune of \$2,000,000 worth a year. According to a writer in *Popular Science Monthly*, the raising of these pearls has ceased to be an experiment, and is now a flourishing industry. The originator and controlling factor in the strange industry is Kōchichi Mikimoto, the "Pearl King" of Japan. He employs thousands of assistants to help him care for some 7,000,000 oysters annually, and in the cultivation of these pearls, which are beautiful and valuable for their lustre.

### Literary Treasure

A manuscript copy of the Old Testament, done on vellum in 1230, and a copy of Boccaccio's "Decameron," printed in 1481, were among literary treasures brought to New York from England by Frank G. Glens, Kansas City, Mo., dealer. The Old Testament manuscript was prepared for Shaftesbury Abbey, Mr. Glens said. It took 20 years to complete.

Mistress (to new and very green maid): "When you answer me, Mary, you should say, 'Yes, ma'am' or 'No, ma'am.'"

New Maid (obediently): "Right."



"Doctor, you say that I must not drink?"  
"Yes."  
"And that I must take exercise like chopping wood?"  
"Exactly."  
"But it's chopping wood that makes me thirsty," the housewife, Chatterbox.

W. N. U. 1885

## Old Theory Not True

Director of Zoo Park Says Elephants Are Fond of Tobacco

There is a widespread belief that elephants recent being fed tobacco and that they will for many years nurse a grudge against a person who so injures them. "There is a position to form a correct opinion of the habits and characteristics of elephants states that these animals are generally very fond of chewing tobacco because of the licorice and sugar that it contains. Dr. William M. Mann, director of the National Zoological park at Washington, says on this subject 'I do not think elephants recent being fed tobacco. Some of them are fond of it in small portions. Elephants do have good memories and sometimes form strong dislikes toward certain people, but in their remembering people who feed them tobacco and afterward attacking them, I have heard only stories of it. It seems to be a very general belief.' Raymond L. Ditmars, curator of mammals at New York Zoological park, writes in the following vein: 'I have never noted that elephants have any aversion to tobacco, but I do think any elephant given a light cigarette and had his trunk burned, by some person, would remember the incident and have a decided aversion to tobacco and to the individual who fed it to him.'"

## BETTY BARCLAY'S HELPFUL HINTS



Today Betty Says:

Many think it far easier to make salads in the summer, but there are dozens of salads suitable for winter. Use them as often as you can. They tend to keep your body healthy. Here are three excellent recipes for winter salads. Arrange each on lettuce-covered salad plates.

**Cheese Surprise:** Combine 1 tablespoon ground raisins with 2 tablespoon cottage cheese and a little orange juice. Heap in a mound in center of salad plate. Peel and slice an orange. Cut slices in half and arrange around cottage cheese mixture. Serve with a sweetened French dressing.

**Peanut Salad:** Peel and slice an orange. Cut slices in half and arrange on salad plate, covering with 2 tablespoons of chopped peanuts. Serve with any desired dressing.

**Orange and Date Salad:** Combine 1 orange, peeled and cut in pieces with 1 sliced date. Serve with mayonnaise.

### One Fixed Idea

Men Do Not Take Kindly To Variations in Dress

Man is a bird that has difficulty in convincing himself that unseasoned plumage will be for him years hence. For a few years he begins to believe that it ought to be a lifelong habit. If an enterprising tailor convinces him to vary from that sweater known by the back streets. The variations in man's clothes are not wide and there do not appear to be dangerous reactions from this fidelity. What the average man desires is that his clothing shall fit becomingly and feel comfortable. He backs away at the idea of brilliant hues or extravagance in style. On these matters he is as solid as the Rock of Gibraltar. Sometimes it is expediting to the haberdasher who does not understand the psychology of the sartorial single-track man.

**Poetic Bridegroom:** "I could sit here forever gazing into your eyes and listening to the weak of the heart."

**Practical Bride:** "That reminds me, darling, we have not paid our laundry bill yet."

More than 5,000,000 bicycles are used in Japan.

## Information About Playing Cards

Origin Was Liberty France Where Cards Were Named after

Information about the origin of present-day playing cards is not easy to come by. We probably derived cards from France (although suit nomenclature shows Spanish influence). In France the King of Spades was known as David, and denoted Charles VII, who had a rebellious son, Louis XII. The King of Hearts was Alexander the Great, of Diamond's Julius Caesar, and of Clubs Charlemagne. The Queen of Clubs (Argine, the anagram of Regina) was Marie d'Anjou, Consort of Charles VII; the Queen of Spades (Fallas) denoted Joan of Arc; the Queen of Diamonds (Rachel) was Agnes Sorel; and the Queen of Hearts (Judith), Queen Isabeau, wife of Charles VI. Two of these it will be seen, were royal personages, and perhaps that accounts for the French using the term daimes to describe our Queens. The four Knaves (valets) represented famous mediæval French captains. The Four Queens—Spades, Hearts, Diamonds and Clubs—were stated by some authorities to typify Majesty, Wisdom, Piety, and Fortitude respectively.

### Live Under Primitive Conditions

Inhabitants of English Hamlet Frequently Out Of Warm Outside

Eighty persons who live within three and a half miles of Colford (Gloucestershire, England), are at times cut off entirely from the outside world. They are the inhabitants of Drybrook, a hamlet between the spurs of two hills in the Forest of Dean, and they live in conditions that recall the Middle Ages. Drybrook has no public lighting, no drainage, no main water, and, worst of all, no road. The only approach is by a tortuous, treacherous footpath through the woods. Projecting tree roots, deep pits and swamps are a danger to life and limb at night time. Tradesmen are often unable to deliver essential supplies; doctors have sometimes been unable to make the perilous journey to visit the sick; and the dead have literally to be hauled up the hillside for burial.

### Big Reindeer Trek

Will Reach End Of Journey In December Of This Year

Three thousand reindeer which are carrying out the great trek across the northern regions of Alaska will reach the delta of the Mackenzie River in December of this year, according to information received by the North West Territories branch of the Department of the Interior, from the Lomen Bros. Corporation of New York. The deer will be up for a few months during the fawning season and will resume the journey along the Arctic Circle late in the summer. The reindeer drive began in November 1929, when the Canadian government contracted to purchase 2,000 of these animals from the Lomen Brothers. The contract called for their delivery by good condition, in the eastern district of the Mackenzie delta.

### BALKAN PRINCESS IS PICTUREQUE FIGURE

Rear-Admiral Richard E. Byrd Is Decorated by the King for his explorations at both poles of the world. Among the Royal medals by the Royal Geographic Society which the King has approved is the "Patron's" medal to Rear-Admiral Richard E. Byrd, U.S.N., for his expedition to the Antarctic and his flights over both North and South Poles.



This is the latest photographic study of her Royal Highness Princess Ileana, of Rumania, sister of King Carol, and daughter of the colorful duenna Queen Maria, who with her daughter, visited America some time ago. The princess is shown with one of her thoroughbred pet dogs.

## PLANS NON-STOP FLIGHT

Prince Jean Chica, of Roumania, who will ship his aeroplane, "King Carol II," from Washington, D.C., to Europe for an attempted non-stop flight from Richman to Cape Town, a flying distance of 5,800 miles.



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### Feed Sunshine

Cod Liver Oil An Important Item In Poultry Feeding

Cod liver oil, the sunshine nutrient, is one of the most important items in the properly balanced poultry ration, reports the Dominion Department of Agriculture advise. Where birds are closely confined during winter months, as is the case in most parts of Canada, they receive very little direct sunlight, and the ration usually fed they do not receive all the vitamins they require. Calcium and phosphorus are two minerals specially required for laying pullets and hens in the manufacture of eggs. The digestion and assimilation of minerals, especially calcium, require one of two things; an abundance of direct sunshine, or an abundance of vitamin "D." Cod liver oil is rich in vitamin "D," and is one of the reliable sources of this type of feed.

### Making More Butter

Heavy Increase In Butter Production Is Now Shown

The current news letter of the Dominion Dairy Board contains the interesting information that butter production for 1931 has got away to a splendid start. Ontario reports an increase of 21.2 per cent. over the corresponding period last year; Saskatchewan shows an increase of 76.1 per cent. in butter production for the month of January, and Alberta reports an increase of 38 per cent. in the amount of butter-fat received for February as compared with the same month last year.

### British Honor For Byrd

Rear-Admiral Richard E. Byrd is decorated by the King for his explorations at both poles of the world. Among the Royal medals by the Royal Geographic Society which the King has approved is the "Patron's" medal to Rear-Admiral Richard E. Byrd, U.S.N., for his expedition to the Antarctic and his flights over both North and South Poles.

## Livestock Industry Expanding

New Threatens Supremacy Of Wheat As Monarch Of Western Agriculture

Another product of the western prairies threatens the supremacy of wheat as monarch of the west's agriculture. The livestock industry is expanding rapidly and at the present time the value of the slaughtered and prepared meats shipped from and through the city of Winnipeg is greater than that of flour.

One-fourth of Canada's population is supplied by the meat industry in Winnipeg which ships beef, pork, lamb and mutton to every corner of the Dominion. Figures compiled recently reveal that one billion and a half pounds of meat was consumed in Canada in 1930. Of this total approximately half a billion pounds was received and shipped from the stockyards of Winnipeg.

A total of 188,992 cattle, 42,777 calves, 388,005 hogs and 87,450 sheep and lambs entered Winnipeg stockyards in 1930 from the grazing lands of the prairies.

The stockyards, covering 52 acres, rank as one of the most modern on the continent, with equipment valued at \$1,500,000. Increases in the space will be made as the livestock industry expands, which seems a certainty. Western farmers have added to their herds this year and the future of the industry is bright, according to prominent pastors.

### Examiner Was Suspicious

And Student Took Advantage To Play Good Joke

There was silence save for the scratching of pens, for an examination was in progress. Suddenly the eye of the examiner caught a student who was studying his watch with more than usual interest.

"Smith," said the watcher, "I will have a look at your timepiece, if you please."

Smith seemed worried, but handed over the watch. The other opened it, and saw pasted across the dial a tiny slip of paper bearing the laconic legend, "Fooled."

Smith was allowed to resume his work, but the examiner kept his eyes on him. Soon he thought it to have another look at his watch, and very reluctantly the boy handed it over.

"But this time he did not go for the face," he heard the back inquired. And there, sure enough, he found a carefully folded piece of paper. Unfolding it eagerly, he read, "Fooled again."

### Primitive Dentistry

Chinese Lady Doctors Use Crude But Effective Methods

A correspondent of London "Overseas," writing from the Federated Malay States, says: "While I was in Tavoy, four Chinese lady doctors, carrying their own paraphernalia, told me how on their little 'stalls' they practiced as they went. A patient was found near my gate, and I saw the man open his mouth and point inside. Instantly the ladies took action. One seized the man's right arm and another his left arm, and forced him into a sitting position, when the third lady sat on his lap, thus stilling his struggles. The fourth wrenched out a tooth, while the patient uttered a most dismal shriek. Later on, a scream followed from the road denoted the progress of this mission of mercy."

### The Changing Times

Fussing Of A Custom Of Bygone Days Is Noted

Testimony to the passing of a colorful era and to the complete mechanization of the present day is seen in the appalling clause in a bill now before the legislature.

Three brief words in a bill to amend the Hotelepers' Act, sum up all that is necessary as evidence that the swanky days of prancing steeds and carriages, have passed beyond recall. They relieve landlords of any liability in looking after the horses and harness of guests. Landlords, it seems, are kept too busy these days looking after the motor cars of their guests to be burdened with any responsibility as to horses and harness.—Montreal Free Press.

The Great Pyramid of Egypt was erected more than 5,000 years ago, and nothing more mechanically perfect has ever been built.

"The distance of a thunderstorm may be determined by allowing five seconds between the flash and the thunder for each mile's distance."

## Electric Power In Saskatchewan

Government Owned Lines Now Total 1,131 Miles

Electrical power transmission lines, which form the nucleus for a meshed network as the demand increases, are being extended in Central Saskatchewan, due to the activities of the Saskatchewan Power Commission. The annual report of the Commission, recently tabled in the Provincial Legislature, shows capital assets of well over six million dollars and that government-owned lines now total 1,131 miles, all but 55 miles of which were built during 1930.

While the Commission's principal power-generating station is the former municipally-owned steam-electric plant at Saskatoon, purchased at the beginning of operations two years ago and subsequently enlarged, progress has been made in acquiring many other plants and in connecting towns with rapidly growing provincial network of transmission lines. The Commission, last year, purchased small plants and equipment in 35 different locations, where the line runs for 57 towns and villages for the supply of electricity and built a total of 1,131 miles of transmission lines of transmission lines.

The longest line which the commission now operates extends from Moose Jaw to Saskatoon, and from the latter place a line runs on to Shellbrook, which is west of Prince Albert. This whole line runs for roughly 200 miles in the north and south direction through the central part of the province.

At the close of 1930, when its fiscal year ended, the total capital assets of the Saskatchewan Power Commission stood at \$6,454,000, and in addition, \$743,102 was set aside for 1931 year. The Commission's operating three large plants and 66 small plants and distributing systems, installed a small operating loss amounting to \$846 which makes a total deficit of \$1,126 for the first two years of its operation.

Electricity generated under the control of the Commission now serves 106 urban centres, 85 of which were connected in 1930, and an educational campaign in co-operation with the electrical supply houses is planned to extend the use of electrical equipment. Last year approximately \$2,000,000 was expended by the Commission, and this year the sum of \$2,000,000 is included in the Provincial Government estimates for the continuation of the expansion programme.

### The Measure Of Success

Necessity For Economic Analysis In Order To Carry On Earning Successfully

Writing in the Economic Analyst for economic analysis is farming Dr. J. H. Grisdale, Federal Deputy Minister of Agriculture, states: "The measure of success or failure in a business enterprise is the amount by which the returns from that business exceed the total cost of running it, including interest on capital, wear and tear and labour—in other words, the net profit. Farming is a business enterprise, and like other business, must measure its success by its profits."

### Canada's First Paper Mills

The first paper mill in Canada was established at St. Andrews, Quebec, in 1803. The first paper mill in Upper Canada was established at Greenville (then called Crook's Hollow), near Hamilton, in 1813, and a mill built at Bedford Basin, near Halifax, in 1819, was the first of these mills established in the Maritime Provinces.

An automobile that needs repairs is about 15 per cent. more liable to be involved in a serious accident than a car in good condition, an accident study shows.

"Have you seen 'Faint?'"  
"No. I have only just got out of the house and you are the only person I have seen."—Pages Gales Verdun.

## Your Captain



... is a genial man, with an air of quietness that compels confidence. On his shoulders rests the responsibility for your safety.

Imbued with the finest traditions of British seamanship, he has spent his lifetime mastering the moods of the seven seas.

Sailings weekly from Montreal  
Cabin rates from ... \$120  
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## Sail CUNARD ANCHOR-DONALDSON

## WORLD HAPPENINGS BRIEFLY TOLD

Air mail can now be sent from London to Jamaica, by way of Miami to Kingston, in 11 to 12 days.

No serious obstacle will be raised by the Alberta government in connection with a proposed \$100,000,000 power scheme to use waste gas.

Hon. Herbert Marler, Canadian minister to Japan, will arrive in Vancouver on May 14, and will leave for Ottawa May 16.

The International Hydro-Generator Patents Company Limited, a world-wide organization, has been formed to develop fuel oil from coal.

A silver porringer, which was worth approximately \$89 when Samuel Pegg, the famous artist, used it, was auctioned for approximately \$7,500.

More than 8,000 workmen of the naval dockyards and arsenals were discharged as a consequence of restriction of activities under the London naval treaty.

Five nations—Canada, the United States, Russia, Argentina and Australia—hold the power to remedy agrarian economic ills, Louis Fischer says in his new book, "Why Recognize Russia?"

A Baghdad despatch to the newspaper "Times of India" said that thousands of tribesmen and their cattle are dying of thirst and starvation in the worst drought in the history of the southern Iraq Desert.

Admiral Richard E. Byrd, the first man to fly over the North and South Poles, states that he is planning another aeroplane expedition "into the polar regions" in the next few months. He would not reveal whether he would fly to the Arctic or Antarctic regions.

**Dream May Be Realized**  
Dr. Hugo Eckener, Zeppelin commander, made America goodbye seeing realization of his dream of scheduled trans-Atlantic airship flights by 1933. In ten years, Dr. Eckener believes, two sailings a week in either direction will be made.

## HEADACHES

Needless pains like headaches are quickly relieved by Aspirin tablets as millions of people know. And no matter how suddenly a headache may come upon you, you can always be prepared. Carry the pocket tin of Aspirin tablets with you. Keep the larger size at home. Read the iron directions for pain, headache, neuralgia, etc.



W. N. U. 1885

## Winnipeg Newspaper Union



(By Annette)



## DEMURE LITTLE MISS APPEARS IN PRINT

Today's bolero model is youthful in style and colouring. It's fascinating in soft yellow and the chaste-like woolen, so lovely for Springtime without a topcoat. The collar of course, like all the French models, is of white pique. It is hemstitched professionally, separating the scalloped to give a petal-like effect.

And to add to its attractiveness, it is accompanied by matching bloomers with knee bands.

Style No. 200 is designed for girls of 6, 8, 10, 12 and 14 years.

Crepe de chine, printed, lined-like cottons, wool crepe, wool jersey, rayon novelties and linen are also perfect mediums for this adorable dress.

It is easily fashioned! The small expenditure will surprise you.

Price of pattern 25 cents in stamps or coin (coin is preferred). Wrap coin carefully.

**How To Order Patterns**  
Address: Winnipeg Newspaper Union,  
175 McDermott Ave., Winnipeg

Pattern No. .... Size .....

Name .....

Town .....

## Recipes For This Week

(By Betty Barclay)

### SUGAR COOKIES

2½ cups special flour, sifted.  
2 teaspoons baking powder.  
1½ teaspoon nutmeg.  
½ cup butter or other shortening.  
1 cup sugar.  
2 eggs, well beaten.  
Grated rind 1 lemon.  
1 tablespoon cream.

Sift flour once, measure, add baking powder and nutmeg, and sift together twice. Cream butter thoroughly, add sugar gradually, and cream together until light and fluffy. Add eggs, lemon rind, and cream, and beat well. Add flour, a small amount at a time. Beat after each addition until smooth. Roll into thin sheet on slightly floured board. Cut with floured cookie cutter and bake in sugar. Bake in hot oven (125 degrees Fahrenheit) about 7 minutes. Makes 2½ dozen cookies.

### CELERY SAUCE

Cook ½ cup chopped celery in 1½ cups salted boiling water 20 minutes. Drain, reserving both liquid and celery. Melt 1½ tablespoons butter, add 1½ tablespoons flour, and when smooth add the reserved celery liquid with enough more water to make 1 cup. Stir and boil 1 minute. Add the celery, bring to boiling point, season to taste with paprika and more salt, if necessary, and keep over hot water until ready to serve. Just before serving, add 1 egg yolk and ½ cup cream, stir and cook 2 minutes.

"Women," said little Harold, "are always doing something to break a fellow's heart."  
"Yes," said little Jerry, "my sister's beau just started giving me small change every Sunday, and then she married him."

## Canadian Radio League

Support For Proposal To Form Two Railway Broadcasting Systems

Declaring that the British Broadcasting Corporation was established to give the British Government control of a war propaganda machine, and strongly opposing a national broadcasting system, J. Murray Gibson, of the C.P.R., Montreal, has announced in an article published in the Canadian Forum of Toronto, support of the proposal to form two railway broadcasting systems.

Gibson is general publicity agent of the C.P.R., under whom C.P.R. broadcasting is administered.

Mr. Gibson endorses the proposal of R. W. Ashcroft, of the Gooderham and Worts Station, Toronto, that the C.P.R. and C.N.R. each have a system. "It is the most practical proposal so far suggested," he states. The private system would carry advertising and would not require a government subsidy. The public system, he proposes, would carry the educational programmes and it is his opinion that it would only interest ten per cent. of the listeners. Mr. Gibson is convinced that it would certainly need a subsidy at the expense of the taxpayers.

There is a superfluity of small private stations, says Mr. Gibson, and he advocates a re-allocation of wavelengths between the two railway networks. The small stations split up wave-lengths and have permitted of feeble direct advertising, but "to eliminate advertising from the air would deprive more than half the population of what they want, to provide intellectual solace for a few," he stated.

According to published B.B.C. programmes, Mr. Gibson says advertising is broadcast in Britain and the contention of the Canadian Radio League that no advertising is carried is not borne out. The increase in the number of British listeners he says is not due entirely to the popularity of B.B.C. programmes, but to the knowledge that an up-to-date set provides reception for continental programmes.

Mr. Gibson examines the financing of broadcasting in North America, and says that Canadians get \$20,000,000 of entertainment from American stations, and \$200,000 worth from Canadian. A generous estimate of the cost of talent in North America, he says, that would be required for programmes equivalent to those of the B.B.C. would be \$2,000,000. "It is because the half million Canadian radio fans have access to \$20,000,000 of entertainment that the Canadian radio business has been fairly prosperous in a period of general financial depression."

## Synthetic Air

Better Than Natural Air, According To Scientists

Science believes it can give mankind synthetic air to breathe that is better than the natural atmosphere, the American Chemical Society was told.

Professor J. W. Hershey, McPherson College, McPherson, Kas., said experiments have shown that life can be sustained more healthfully with a chemically concocted atmosphere, which can be manufactured and introduced in office buildings, airplanes and submarines, than with the nitrogen-oxygen that surrounds the world.

Experiments with white mice showed that in some cases they lived more healthfully in helium-oxygen than in nitrogen-oxygen, Professor Hershey said.

A strangely mottled discoloration which attacks otherwise healthy teeth of children in certain parts of the country, notably Texas, is due to the chemical element fluorine, according to R. V. Churchill, who described his investigations before the convention. The fluorine contamination, which apparently does not cause tooth decay but is located under the enamel, comes from the fluorine element sometimes present in drinking water, Churchill said.

South Africa's record gold production in 1930 is continuing this year.

Japan is launching several irrigation projects.

## for BRUISES

There's nothing so quick as Minard's "Kings of Pain" ointment. It gives quick relief!



## BABY'S OWN SOAP

Granny Rides a Motorcycle

Sixty-Year-Old English Woman Is Quite An Enthusiast

In the face of the disapproval of her grandchildren, Mrs. Clara Brown, aged 60, recently rode from Leamington to London on her motorcycle to attend the annual dinner of the London Ladies' Motor Club, in honor of Sir Malcolm and Lady Campbell and other racing drivers. She rode in overalls and waders, with her dinner gown strapped on the handle bars. Three years ago Mrs. Brown took part in a six-day motor trial and recently won a Concours d'Elegance, wearing a riding outfit which she made herself.

## Apples In Egypt

Canadian Apples Are Being Well Received In The Cairo Market

The market for Canadian products, particularly apples, is ever widening. Recent reports indicate that a potential market of considerable interest to Canadian growers is available in Egypt. Canadian apples are being well received in the Cairo market, selling at around \$4.85 per box. They have not only won recognition as the best apples coming out of the Egyptian Market, but apparently they can be laid down there at a price which makes them more attractive than other fancy pack imports from the United States—Dominion Department of Agriculture.

## On Threshold Of Discovery

Dr. John Anderson, formerly of the London school of tropical medicine, died at Shanghai, China, after an operation, just when he believed himself to be on the threshold of a crowning achievement in his research into cerebro spinal meningitis. It is understood he succeeded a short time before in isolating the meningitis germ.

Regular air service between Europe and Australia is being considered.

## PILES

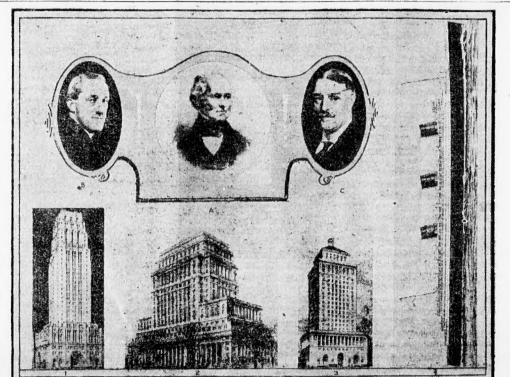
Don't suffer any longer from these unpleasant hemorrhoids. Overcome them at home! Get 1 oz. Pilex Powder from your druggist. Sprinkle a little on the sore cloth, apply with a circular motion and the hemorrhoids will be all WASHED AWAY. Satisfaction or money returned.

## ZIG-ZAG Cigarette Papers

Large Double Book 100 Leaves. Front You Can Buy! AVOID IMITATIONS NOW 5¢

## New Hazard For Aviators

Add the mouse to hazards of aviation. A large section of wing fabric pulled loose from his plane, while Oscar Dawson was making a flight at Raleigh, North Carolina. He landed safely, but the mouse ripped the wing on and found a mouse huddled in a nest of threads gnawed from the fabric.



- A SIR SAMUEL CUNARD, Founder of the Cunard Line.
- B SIR PERCY E. BATES, Bart., G.B.E., Chairman of the Cunard Line.
- C R. W. REFORM, Esq., Canadian Director of the Cunard Line.
- 1 Canadian Bank of Commerce Building, Toronto, Ont., 475 feet high.
- 2 Sun Life Assurance of Canada Building, Montreal, 400 feet high.
- 3 The Royal Bank of Canada Building, Montreal, 393 feet high.
- 4 The NEW CUNARD STEAMSHIP, now under construction, 1,013 feet long.

The above photograph gives some idea of the immense size of the new Cunard liner at present under construction. If the liner were placed on its end the bow of the ship would be more than five hundred feet higher than the top of the highest building in the British Empire.

Also pictured above is Sir Samuel Cunard, who founded the Cunard Line in 1840. The present Chairman of the Line is Sir Percy Bates, Bart., G.B.E., while R. W. Reform, of Montreal, is Canadian resident director of the company.

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This unbreakable glass substitute is light and flexible, easy to cut and fit, will withstand extreme changes in temperature, keeps out cold and wet, but allows the full sunlight to enter, including the health-giving Ultra-Violet Rays, which do not penetrate ordinary glass.



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